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| APPLICATION NO. | FILING DATE | FIRST NAMED INVENTOR | ATTORNEY DOCKET NO. | CONFIRMATION NO |
|--|-------------|----------------------|---------------------|-----------------|
| 10/603,643 | 06/25/2003 | C. David Shook | 8142 | 2758 |
| 7590 11/30/2005 | | | EXAMINER | |
| Woodling, Krost and Rust (Kenneth L. Mitchell) | | | NGUYEN, CAMTU TRAN | |
| 9213 Chillicothe Road Kirtland, OH 44094 | | | ART UNIT | PAPER NUMBER |
| . | | | 3743 | |

DATE MAILED: 11/30/2005

Please find below and/or attached an Office communication concerning this application or proceeding.

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| | Application No. | Applicant(s) | | | | |
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| | 10/603,643 | SHOOK ET AL | | | | |
| Office Action Summary | Examiner | Art Unit | | | | |
| | Camtu T. Nguyen | 3743 | | | | |
| The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply | | | | | | |
| A SHORTENED STATUTORY PERIOD FOR REPLY WHICHEVER IS LONGER, FROM THE MAILING DATE of the may be available under the provisions of 37 CFR 1.13 after SIX (6) MONTHS from the mailing date of this communication. If NO period for reply is specified above, the maximum statutory period was precised to reply within the set or extended period for reply will, by statute, Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b). | ATE OF THIS COMMUNICATION 36(a). In no event, however, may a reply be tim rill apply and will expire SIX (6) MONTHS from cause the application to become ABANDONE | Lely filed the mailing date of this communication. D (35 U.S.C. § 133). | | | | |
| Status | | | | | | |
| Responsive to communication(s) filed on 14 Second This action is FINAL. Since this application is in condition for alloware closed in accordance with the practice under Exercise. | action is non-final. nce except for formal matters, pro | | | | | |
| Disposition of Claims | | | | | | |
| 4) ☐ Claim(s) 1-28 is/are pending in the application. 4a) Of the above claim(s) is/are withdray 5) ☐ Claim(s) is/are allowed. 6) ☐ Claim(s) 1-28 is/are rejected. 7) ☐ Claim(s) is/are objected to. 8) ☐ Claim(s) are subject to restriction and/or | vn from consideration. | | | | | |
| Application Papers | | | | | | |
| 9) The specification is objected to by the Examine 10) The drawing(s) filed on is/are: a) access applicant may not request that any objection to the Replacement drawing sheet(s) including the correct and the correct and the correct are considered. 11) The oath or declaration is objected to by the Examine | epted or b) objected to by the Edrawing(s) be held in abeyance. See ion is required if the drawing(s) is obj | e 37 CFR 1.85(a). ected to. See 37 CFR 1.121(d). | | | | |
| Priority under 35 U.S.C. § 119 | | , | | | | |
| 12) Acknowledgment is made of a claim for foreign a) All b) Some * c) None of: 1. Certified copies of the priority documents 2. Certified copies of the priority documents 3. Copies of the certified copies of the prior application from the International Bureau * See the attached detailed Office action for a list of | s have been received. s have been received in Application ity documents have been receive (PCT Rule 17.2(a)). | on No ed in this National Stage | | | | |
| Attachment(s) 1) Notice of References Cited (PTO-892) 2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08) Paper No(s)/Mail Date | 4) Interview Summary Paper No(s)/Mail Da 5) Notice of Informal P 6) Other: | | | | | |

DETAILED ACTION

Response to Amendment

This Office Action is in response to applicant's amendment filed on September 14, 2005. Claim 16 has been amended. Applicant's comments pertaining to the Gold reference have been carefully considered however deemed not persuasive.

With regards to applicant's comments pertaining to the "compression stocking" which was recited only in claim 3, Applicant is first of all respectfully reminded that claims in a pending application should be given their broadest reasonable interpretation. The introductory statement of intended use and all other functional statements have been carefully considered but deemed not to impose any structural limitations on the claims distinguishable over the Gold reference in the sense of 35 USC 102 which is capable of being used as set forth in the claims

With regards to the heater pack, Gold teaches that the heater packs of various sorts are well known in the art (column 1 lines 22-26). In particular, well known the heater packs such as the one mentioned in U.S. Patent No. 5,984,953 to Sabin et al which relates to a self-heating thermal heat pack provided through the use of preformed reversibly stiffened gel that alters the rate of exothermic chemical reactions. Therefore it the heater pack mentioned in the Gold reference can be immediately directed to the Sabin et al's thermal heat pack.

The Gold reference applied in the previous Office Action stand rejected.

Conclusion

THIS ACTION IS MADE FINAL. Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the mailing date of this final action.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Camtu T. Nguyen whose telephone number is 571-272-499. The examiner can normally be reached on (M-F) 8:30-5:00.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Henry A. Bennett can be reached on 571-272-4791. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

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Art Unit: 3743

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Camtu Nguyen November 27, 2005

Hr// Bennett

Patent Examiner